

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Tuesday, September 26th 2017
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

MARIA

LEE

8:00 am EDT
Tue Sep 26 2017

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

45°N

35°N

25°N

15°N

5°N

Current Disturbances and Two-Day Cyclone Formation Chance: ☒ < 40% ☒ 40-60% ☒ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression ◉ Storm ◉ Hurricane

⊗ Post-Tropical Cyclone ✕ Remnants

Incidents Reported to the State Operations Center (last 24 hours)

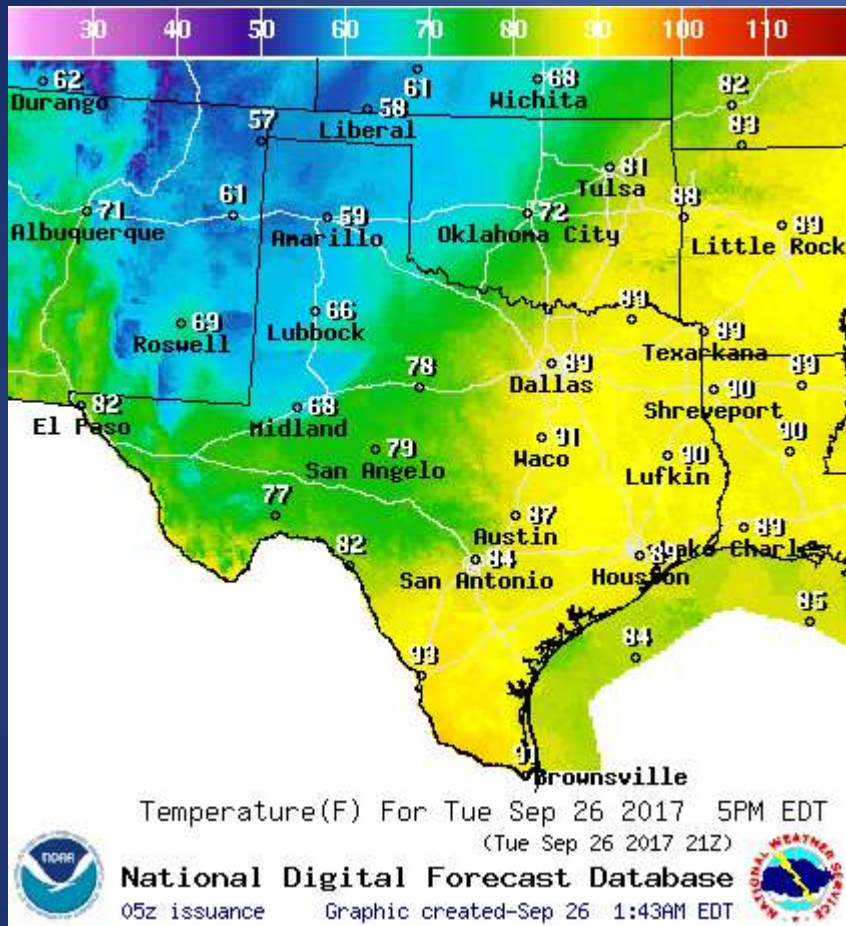
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/25/17	ELT Mission 17M0761 Closed	Tyler and Smith County	Y
09/25/17	Final Report of the Skyline Fire	Burnet County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
09/25/17	NWS West Gulf River Forecast Center- Heavy Rainfall Threat for Most of West Texas
09/25/17	NWS Austin/San Antonio- Heavy Rainfall and Flooding Impacts Possible Tonight Through Thursday
09/25/17	NWS Amarillo- Hydrologic Statement
09/25/17	NWS Midland/Odessa Heavy Rain and Flash Flooding this Week
09/26/17	NWS Corpus Christi: Hydrologic Statement for the Rio Grande At Columbia Bridge
09/26/17	NWS Austin/San Antonio: Heavy Rainfall and Flooding Impacts Possible Through Thursday
09/26/17	FEMA Region 6 Daily Situation Awareness Brief, 092617
09/26/17	Daily NWS Threat Brief for Tuesday, September 26, 2017 for FEMA Region 6

Weather Forecast

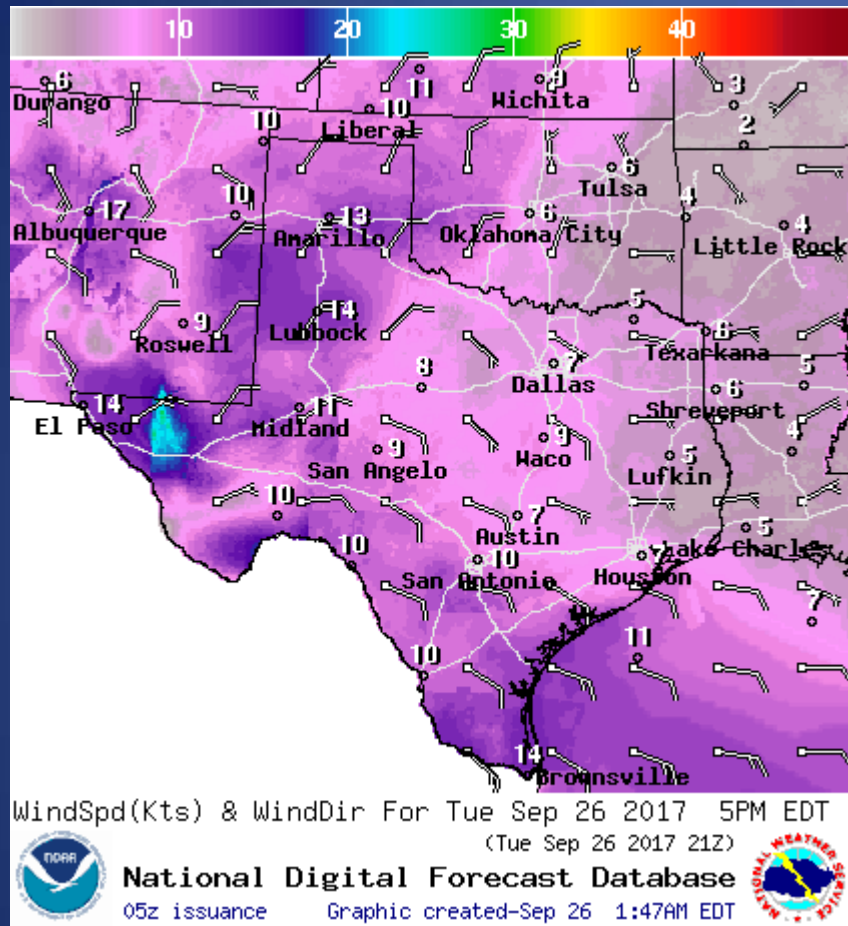


Highs

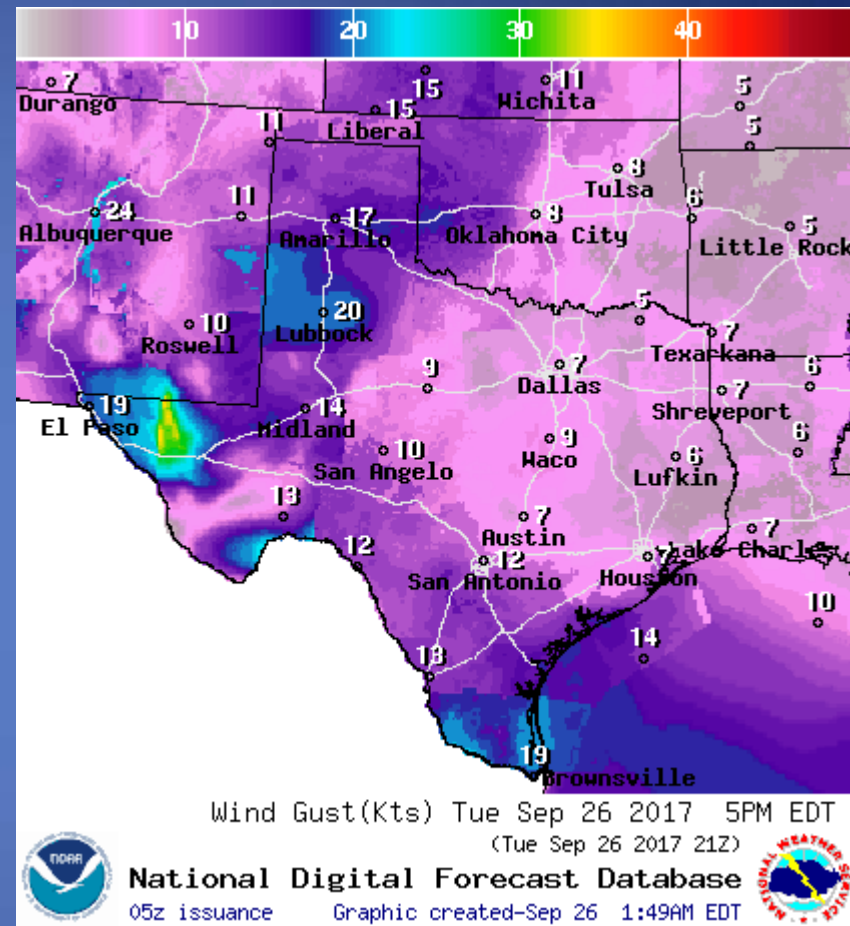


Lows

Weather Forecast



Wind Speeds



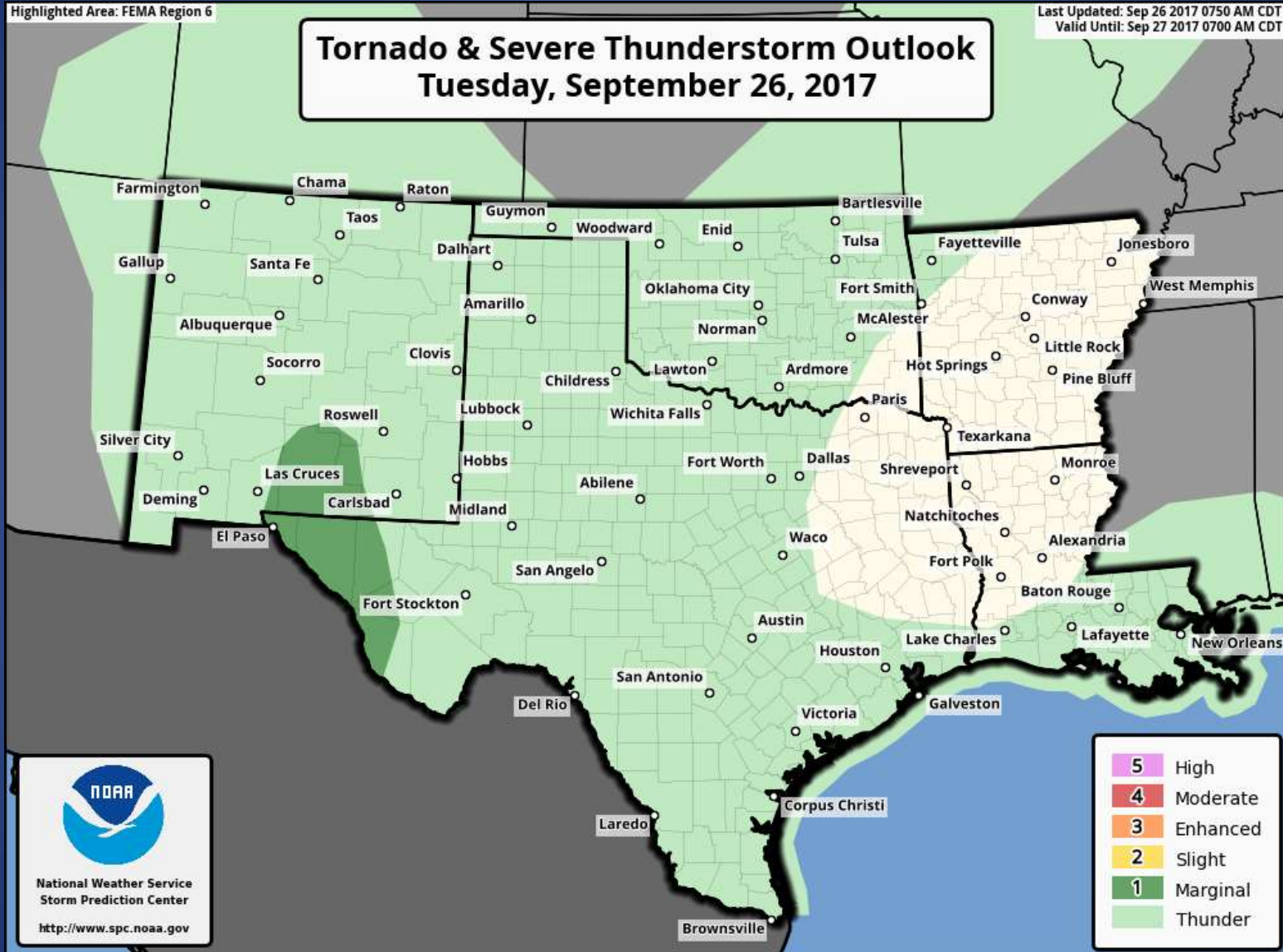
Gusts

Hazardous Weather

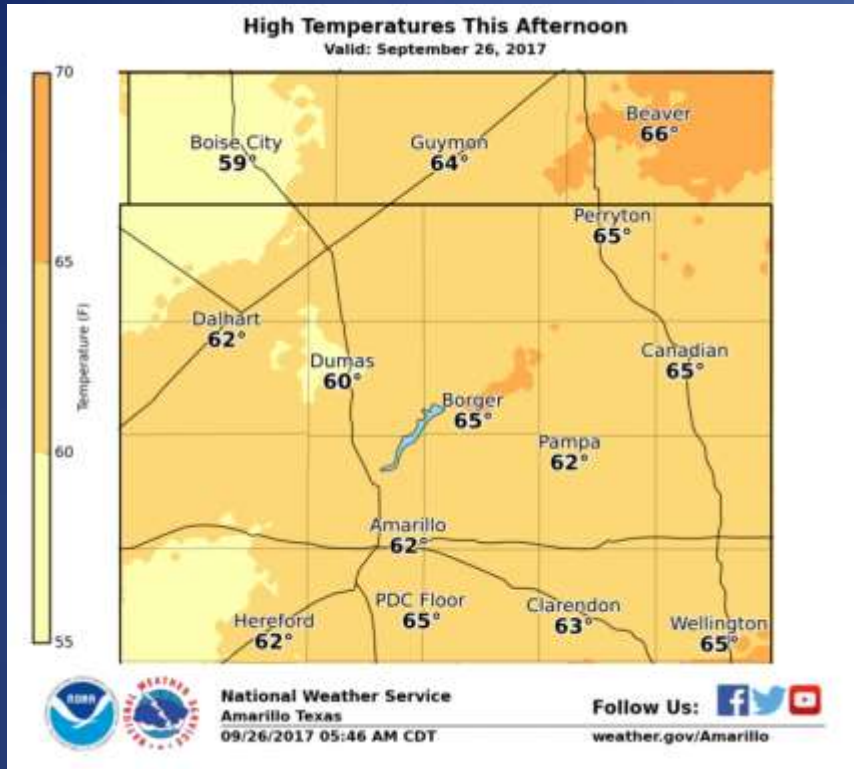
Highlighted Area: FEMA Region 6

Last Updated: Sep 26 2017 0750 AM CDT
Valid Until: Sep 27 2017 0700 AM CDT

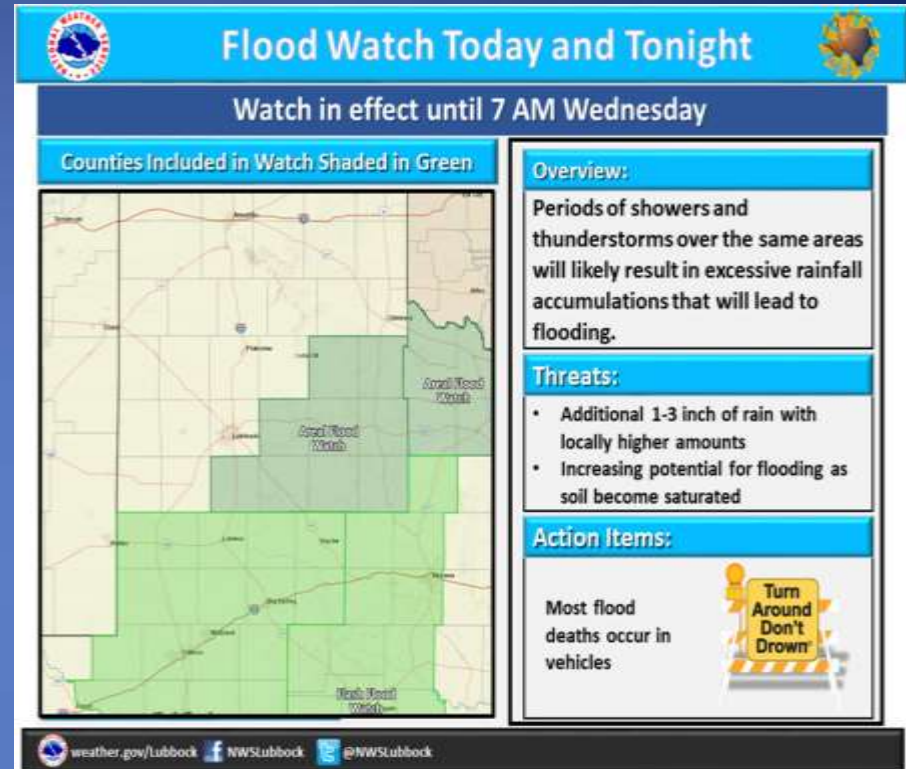
Tornado & Severe Thunderstorm Outlook Tuesday, September 26, 2017



Hazardous Weather

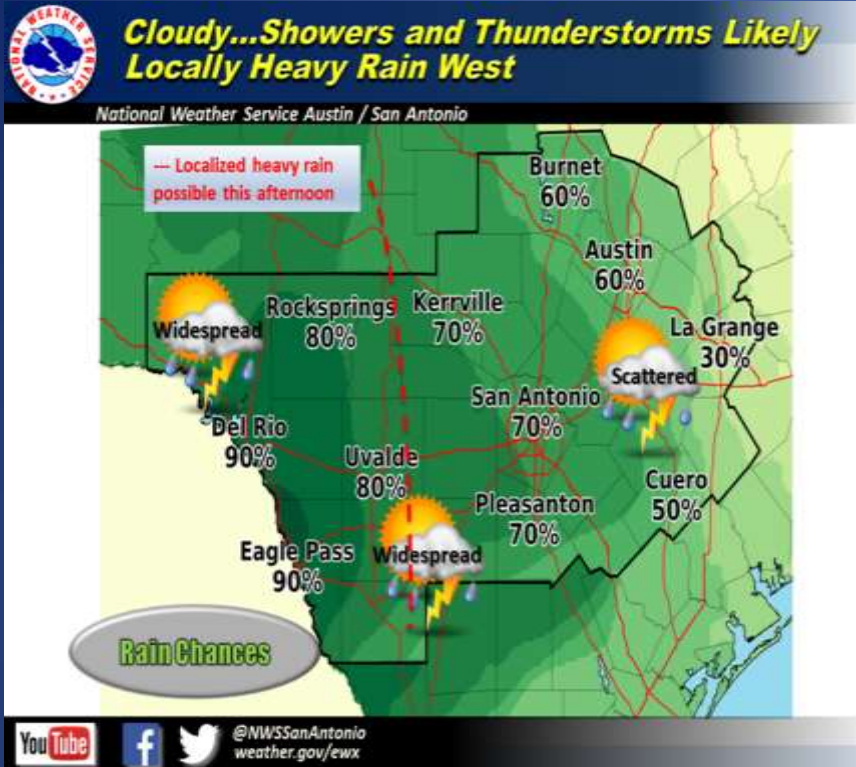


Well below normal temperatures are expected today across the Oklahoma and Texas Panhandles. High temperatures by late this afternoon should range from the upper 50s to middle 60s. These forecast high temperatures are around 15 degrees below normal for late September. In addition, the threat for showers and thunderstorms will continue today, with the greatest chance across the southeast Texas Panhandle and the lowest chance over the far northwest parts of the area.

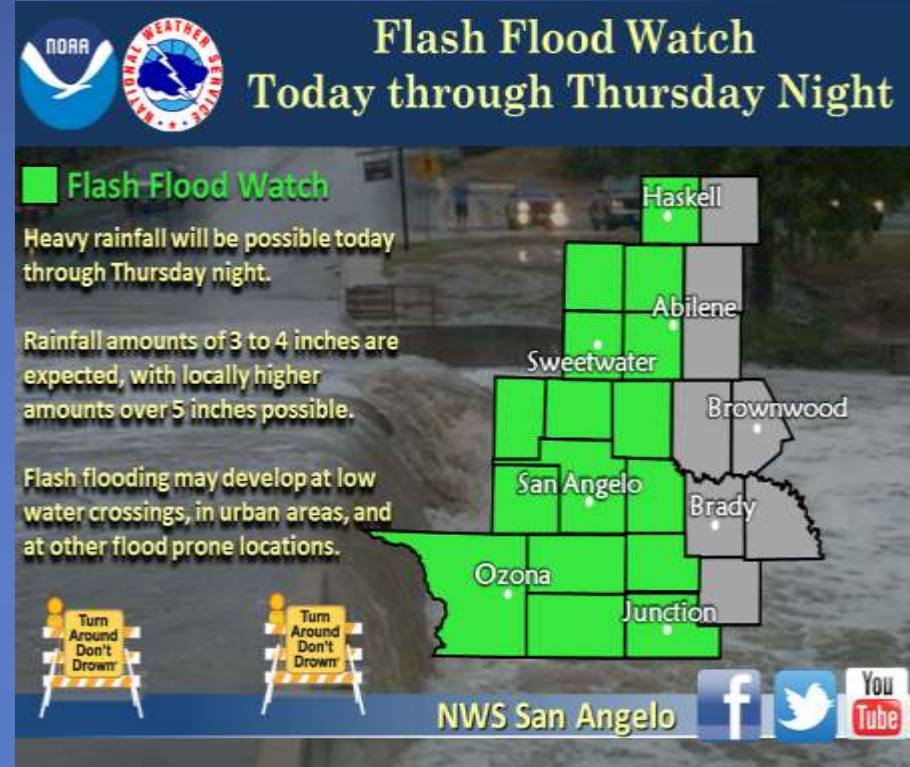


A Flash Flood Watch is in effect from 7 am this morning through 7 am Wednesday morning from the southern South Plains through most of the Rolling Plains. Widespread moderate rain showers and a few thunderstorms with heavy rain will bring additional rainfall of one to three inches in the watch area with locally heavier amounts. Remember, turn around, don't drown.

Hazardous Weather



Showers and thunderstorms are likely today across most of the area except the extreme east. Locally heavy rain is possible over the west and a Flash Flood Watch is in effect. Temperatures will be near to a few degrees below normal.



A flash flood watch is in effect until 6 PM on Thursday. Rainfall amounts of 3 to 4 inches are expected, with locally higher amounts over 5 inches possible.

Hazardous Weather



Today

Scattered to Numerous Showers & T-storms



- ☐ Scattered showers and thunderstorms over the coastal plains
- ☐ Numerous showers or thunderstorms over the Brush Country
- ☐ Flash Flood Watch for western Brush Country

Issued at 4:39 AM - September 26, 2017

Scattered showers and thunderstorms will be possible over the coastal plains, while numerous showers and thunderstorms are expected over the Brush Country. Locally heavy rainfall will be possible this afternoon over the western Brush Country where a Flash Flood Watch is in effect. Highs will be in the upper 80s to lower 90s.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/25/17	Flood Warning Continues	Sabine River Near Deweyville, Newton County; Sabine River affecting Newton and Orange Counties
09/25/17	Flood Warning	Rio Grande River at Boquillas - Rio Grande Village- Brewster County; Rio Grande affecting Val Verde County; Rio Grande affecting Webb County
09/25/17	Flash Flood Warning	Webb County
09/25/17	Arroyo and Small Stream Flood Advisory	Jeff Davis County
09/25/17	Urban and Small Stream Flood Advisory	Brewster, Gray, Hale, Lubbock, Potter, Randall and Roberts Counties
09/25/17	Small Stream Flood Advisory	Andrews and Midland Counties
09/25/17	Flood Advisory	Bailey, Castro, Swisher, Dimmit, La Salle, Webb and Zavala Counties
09/25/17	Severe Thunderstorm Warning	Andrews, Ector, Martin, Midland, Ward and Winkler Counties

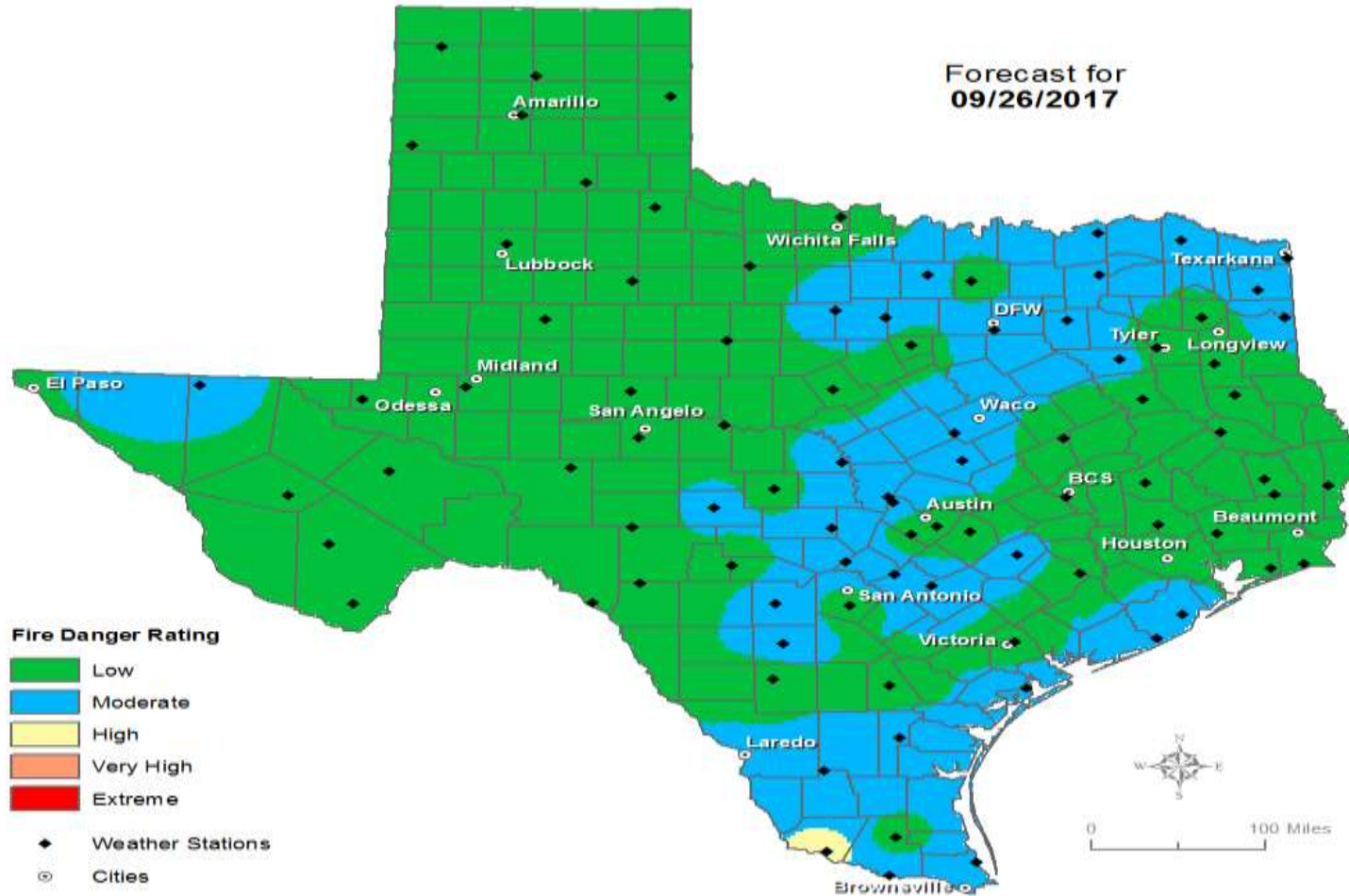
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/25/17	Tornado Warning	Andrews, Ector, La Salle and Webb Counties
09/26/17	Flood Advisory	Dimmit, Hardeman, Wichita, Wilbarger and Zavala Counties
09/26/17	Flood Warning Continues	Rio Grande At Laredo affecting Webb County

Fire Danger Forecast

Forecast Fire Danger

Forecast for
09/26/2017



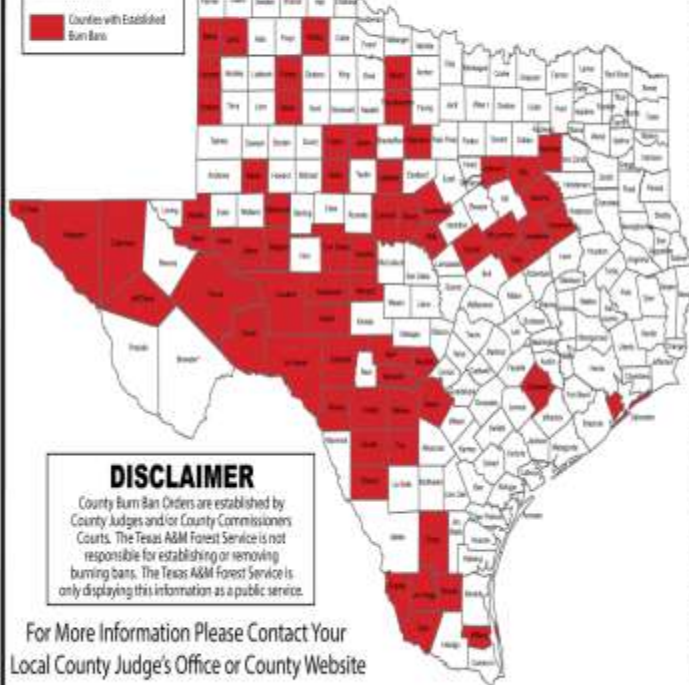
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

September 26, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsrfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 67

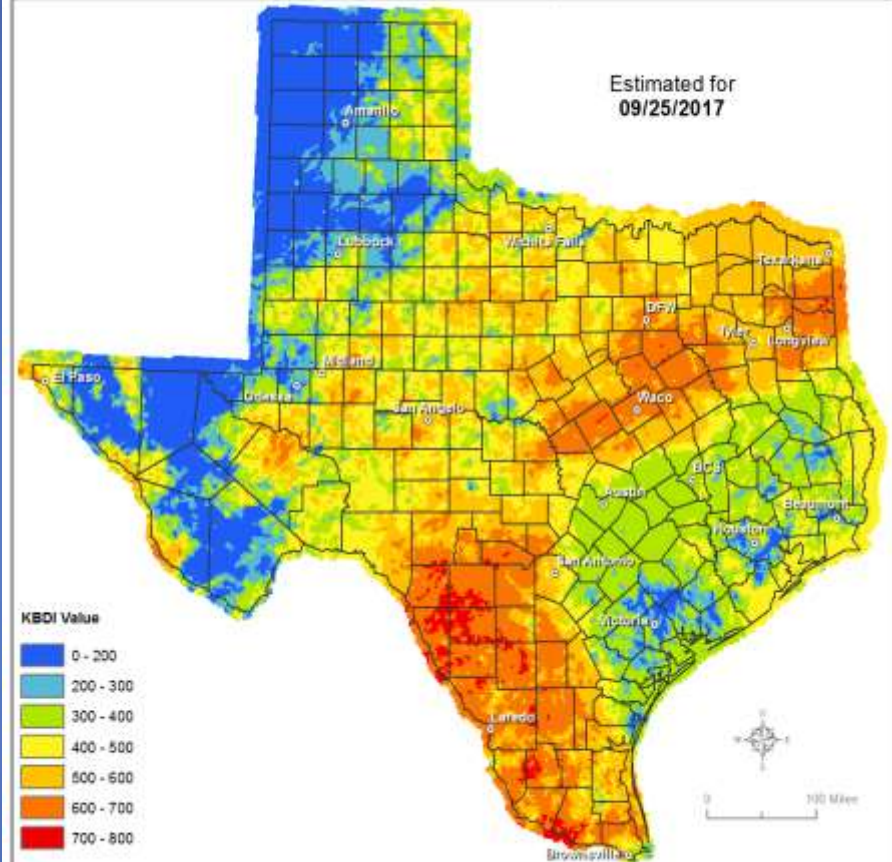
Armstrong Reagan
Bailey Schleicher
Bandera Starr
Baylor Stephens
Brewer Sutton
Brooks Terrell
Brown Throckmorton
Callahan Tarrant
Cochran Upton
Coleman Uvalde
Colorado Val Verde
Concho Ward
Concho Wilbrey
Coryell Winkler
Cottle Yoakum
Crockett Zapata
Crosby Zavala
Culberson
Dallam
Dawson
DeWitt
Dove
Duval
Edwards
El Paso
Ellis
Falls
Fisher
Freestone
Frio
Garza
Glasscock
Hudspeth
Jeff Davis
Jim Hogg
Johnson
Jones
Kaufman
Kendall
Kent
Kinney
Kleberg
Lamb
Limestone
Maricopa
McCulloch
Medina
Menard
Mills
Monterey
Navarro
Nolan
Reeves

* Burn Bans affect during a Red Flag Warning
** Burn Bans affect during a Red Flag Warning

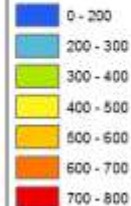
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/25/2017



KBDI Value



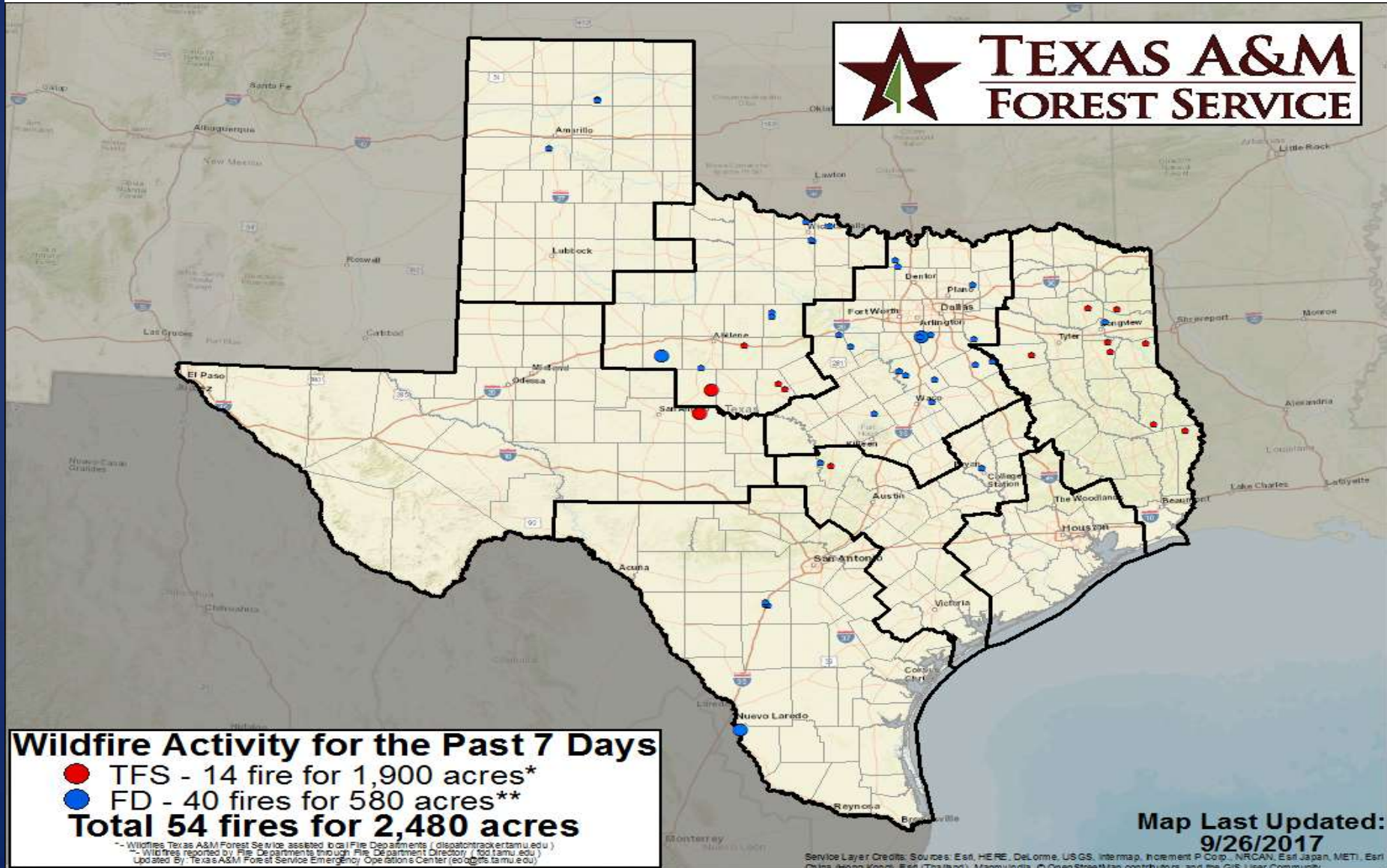
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 587 (no change) fires and 656,308 (no change) acres destroyed this year. There are 67 (+2) counties with burn bans. The Keetch-Byram Drought Index list 149 (+1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/25/17	09/26/17	Critical Asset Risk Management	MGT-315	Weslaco
09/26/17	09/26/17	Personal Protective Measures for Biological Events	PER-320	Arlington
09/26/17	09/26/17	Critical Infrastructure Key Resources Awareness Course	AWR-213	Wichita Falls
09/26/17	09/27/17	INDIRECT DELIVERY - Homeland Security Exercise and Evaluation Program (HSEEP) Basic Course	L-146	Belton
09/26/17	09/27/17	NFPA 472 Incident Command, Pro-Board Certification	H-502	Georgetown
09/26/17	09/27/17	Local Mitigation Planning Workshop	G-318	Stockton

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/26/17	09/26/17	Wilson County Emergency Management/ Floresville	Workshop: 911 Outage Power Failure
09/27/17	09/27/17	Tarrant County OEM Fort Worth	Tabletop: Operation Catharsis Family Assistance Center
09/27/17	09/27/17	City of Houston Office Of Emergency Managemen	Workshop: Houston UASI Regional Improvement Planning Workshop

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/22/17	09/30/17	Lubbock	South Plains Fair
09/25/17	09/29/17	Arlington	Texas Rangers Home Baseball Game